#### HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400



# PATENT APPLICATION ATTORNEY DOCKET NO. 10990871-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	}	Confirmation No.:					
Eric A. Pulsipher et al.	}	2030					
	}						
Application Serial No.:	}	Examiner:					
09/526,830	}	Prenell P. Jones					
T**1. J.	}	Choung And I Init.					
Filed:	}	Group Art Unit:					
March 16, 2000	}	2667					
	}	RECEIVED					
For:	}						
Method for Automatic Layout of	}	JUL 0 8 2004					
Switched Network Topologies	}						
	}	Technology Center 2600					

#### **AUTHORIZATION TO DEBIT ACCOUNT:**

It is believed that no extensions of time or fees are required, beyond those that may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required (including fees for net addition of claims) are hereby authorized to be charged to Hewlett-Packard Development Company's deposit account no. 08-2025.

# AMENDMENT/RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Sir:

In response to the Office Action of 19 April 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

**HEWLETT-PACKARD COMPANY** Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATIO

ATTORNEY DOCKET NO. 10990871-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Eric A. Pulsipher et al.

Method for Automatic Lay

Application No.: 09/526,830

Filing Date:

March 16, 2000

Title:

Sir:

Confirmation No.: 2030

Examiner: Prenell P. Jones

**Group Art Unit:** 

itched Network Topologies

2667

RECEIVED

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

JUL 0 8 2004

**Technology Center 2600** 

# TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

No addit											(fee \$_		
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(1) FOR		(2) AIMS REMAINING FER AMENDMENT	(3) NUMBER EXTRA MINUS		NUMBER HIGHEST NUMBER EXTRA PREVIOUSLY PAID FOR			(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONA FEES	
TOTAL CLAIMS		18						=	0	х	\$18	\$	C
INDEP. CLAIMS		3	MINUS		3			=	0	x	\$86	\$	C
[ ] FiR	ST PR	ESENTATION OF A	A MU	LTIPLE	DEPEN	NDENT	CLAIM			+	\$280	\$	0
EXTENSION 1ST MONTH \$110.00		2ND MONTH \$420.00			3RD MON \$950.00		4TH MONTH \$1480.00		\$	0			
									0	THER	FEES	\$	

to Deposit Account 08-2025. At any time during the pendency of this 0 application, please charge any fees required or credit any overpayment to Deposit Account 08-2025. pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: June 28, 2004

Typed Name: Morley C. Tobey, Jr.

Respectfully submitted,

Eric A. Pulsipher et al.

Morley C. Tobey, Jr.

Attorney/Agent for Applicant(s)

Reg. No. 43,955

Date: June 28, 2004

Telephone No.: (970) 669-1266

Rev 05/04 (TransAmd)